



## VICTORIAN SOARING ASSOCIATION

Winter Lectures 2009

### **NOTE Third Lecture is changed from Tuesday 21 July to Tuesday 28 July Please come**

The VSA is organising a series of Tuesday evening winter lectures this year. Members from all Victorian clubs are welcome to attend.

Location: Lectures will be in the Church Hall at St Frances Church 326 Lonsdale St. Entry to the lectures will be via the church car park in Little Lonsdale St (on the corner with Elizabeth St). For church security reasons, the doors will only be open for a limited time, starting at 7:15 pm and closing at 7:30. Latecomers may be able to get admission by phoning David Wilson on 0407 825 706, but don't count on it. You will miss the start of the lectures if you do.

Note that car parking in the church car park is not available. Parking should be available in the evenings in the nearby streets.

All lectures will start at 7:35 pm and coffee and biscuits will be available at the end of the lectures.

Attendees will be asked to contribute a small donation - say \$2 - towards the cost of the coffee and the venue.

#### Dates and Subjects

Tuesday 28 July 09	Why do Gliders Fly/? Some basic aerodynamics Aircraft balance and ballasting The flight Envelope Some basic ideas on glider structures	Dr Caleb White
Tuesday 4 August 09	Winch Launching Landing away from Home Getting out of a glider cockpit in an emergency	Hans Prem Geoff Vincent Alan Patching
Tuesday 25 August 09	Software for Gliding Analysis of your Flights The On Line Contest	Jarek Mosiejewski Mike Durrant Geoff Vincent
Tuesday 1 September 09	Health issues for Gliding Motion Sickness Dehydration	Geoff Vincent David Wilson

	Fatigue Hypoxia Gliding and Vision Psychology	
Tuesday 15 September 09	How to avoid getting lost Use of Maps Flight Planning Use of the Glider Radio Use of the compass Using GPS instruments for Navigation	To be advised
Tuesday 29 September	The Sporting Code Setting your personal Gliding Goals for the year	Geoff Vincent David Wilson

Revision 3 30 June 09